



April 11, 2022

Ms. Pamela J. Langston Scully, P.E. Remedial Project Manager United States Environmental Protection Agency, Region IV Atlanta Federal Center 61 Forsyth St. Atlanta, GA 30303-8960

RE: March 2022 Progress Report

Anniston PCB Site (Docket No. 1:02-cv-0749-KOB)

Anniston, Alabama

Dear Ms. Langston Scully:

Please find attached the March 2022 Progress Report for the Partial Consent Decree between Solutia Inc., Pharmacia LLC (collectively P/S) and the United States Environmental Protection Agency (EPA) entered by the United States District Court for the Northern District of Alabama (Court) on August 4, 2003, the Consent Decree for Remedial Design/Remedial Action for Operable Unit No. 3 between P/S and the EPA entered by the Court on April 17, 2013, and the Consent Decree for Remedial Design/Remedial Action for Operable Unit Nos. 1 and 2 between P/S and the EPA entered by the Court on March 26, 2021. This report describes the work performed, unanticipated issues encountered, and analytical data received during the reporting period of March 1, 2022, through March 31, 2022. The report also describes upcoming developments anticipated for the months of April and May 2022.

If you should have any questions concerning this matter or need additional information, please call me at (256) 231-8404.

Sincerely,

E. Gayle Macolly

Manager, Remedial Projects

Solutia Inc.

Attachments

cc: Ms. Sonja Favors (ADEM)

Mr. Thomas Dahl



# MARCH 2022 PROGRESS REPORT ANNISTON PCB SITE (DOCKET NO. 1:02-cv-0749-KOB) ANNISTON, ALABAMA

USEPA I.D. No. ALD 004 019 048

Submitted For:

Solutia Inc. and Pharmacia LLC 702 Clydesdale Avenue Anniston, Alabama 36201

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### 1.0 INTRODUCTION

#### 1.1 2003 Partial Consent Decree

This monthly progress report has been prepared in accordance with the requirements of the 2003 Partial Consent Decree (2003 CD) between the United States Environmental Protection Agency (EPA), Solutia Inc. (Solutia), and Pharmacia LLC (Pharmacia) entered by the United States District Court for the Northern District of Alabama (the Court) on August 4, 2003 (Docket No. 1:02-cv-0749-KOB). The 2003 CD was issued under Sections 106, 107, and 113(g)(2) of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), 42 U.S.C. §§9606, 9697, §9613(g)(2). The 2003 CD provides for the performance of studies and response work by Solutia and Pharmacia at the Anniston PCB Site (Site) as defined by the 2003 CD. Solutia and Pharmacia, with Monsanto performing work on behalf of Pharmacia, are referred to as "P/S" in the subsequent sections of this report.

In accordance with Appendix A Section XIII (47), Appendix B Task 2, and Appendix G Section VI (2.5) of the 2003 CD, Section 2.0 of this report describes the work performed during the period of March 1, 2022 and March 31, 2022, including actions taken, unanticipated issues, if applicable, and analytical data received during the reporting period. Section 5.1 of this report also describes upcoming developments anticipated over the next two months for the work required by the 2003 CD, including scheduled dates of actions to be performed and planned resolutions of past or anticipated problems, if applicable.

### 1.2 2013 Operable Unit 3 (OU-3) Remedial Design/Remedial Action Consent Decree

The Consent Decree for the Remedial Design/Remedial Action for Operable Unit 3 (OU-3 RD/RA CD) between the EPA and P/S was entered by the Court on April 17, 2013 (Docket No. 1:02-cv-0749-KOB). The OU-3 RD/RA CD, which encompasses the Solutia plant and the adjacent closed South and West Landfills, provides for the implementation of the remedies selected for OU-3 as described in the Interim Record of Decision (IROD) issued by Region 4 of the EPA on September 29, 2011.

In accordance with Section X. Paragraph 31 of the OU-3 RD/RA CD, Section 3.0 of this report describes the work performed for the OU-3 RD/RA during the period of March 1, 2022 and March

31, 2022, including actions taken, unanticipated issues, if applicable, and analytical data received during the reporting period. Section 5.2 of this report describes the upcoming developments anticipated over the next two months for the work required by the OU-3 RD/RA CD, including scheduled dates of actions to be performed and planned resolutions of past or anticipated problems, if applicable.

# 1.3 2021 Operable Unit 1/ Operable Unit 2 (OU-1/OU-2) Remedial Design/Remedial Action Consent Decree

The Consent Decree for the Remedial Design/Remedial Action for Operable Unit 1/Operable Unit 2 (OU-1/OU-2 RD/RA CD) between the EPA and P/S was entered by the Court on March 26, 2021 (Docket No. 1:02-cv-00749-KOB). The OU-1/OU-2 RD/RA CD provides for the implementation of the remedies selected for OU-1/OU-2 as described in the OU-1/OU-2 Record of Decision issued by Region 4 of the EPA on November 9, 2017. This includes remedial actions for soils, sediments and groundwater at residential and non-residential properties outside of the plant site (OU-3).

In accordance with the OU-1/OU-2 RD/RA CD Scope of Work (Appendix B Paragraph 5.1), Section 4.0 of this report describes the work performed for the OU-1/OU-2 RD/RA CD during the period of March 1, 2022 and March 31, 2022, including actions taken, unanticipated issues, if applicable, and analytical data received during the reporting period. Section 5.3 of this report describes the upcoming developments anticipated over the next two months for the work required by the OU-1/OU-2 RD/RA CD, including scheduled dates of actions to be performed and planned resolutions of past or anticipated problems, if applicable.

### 2.0 2003 CD WORK PERFORMED DURING REPORTING PERIOD

#### 2.1 General 2003 CD Activities

### 2.1.1 Administrative Submittals

A 2003 CD submittal schedule for the Site that includes this reporting period's submittals and/or submittals awaiting approval or response is included as Table 1. This schedule includes the dates that documents were submitted to the EPA and the dates that approvals or comments were received from the EPA.

### 2.2 Operable Unit 1/Operable Unit 2 (OU-1/OU-2)

### 2.2.1 Residential Removal Properties Program

The residential program consists of residential work associated with the 2003 CD. This includes the non-time critical (NTC) residential activities as well as time critical residential activities associated with the Administrative Order on Consent (AOC), effective October 5, 2001.

During this reporting period, P/S continued to work with the local municipalities and property owners to implement the approved NTC Removal Action Interim Institutional Control Program for Residential Properties (Interim IC Program). Table 2 provides a summary of the number of properties in each IC group.

### 2.2.1.1 Residential Removal Access

Access activity includes updating owner/tenant information, access request information, and/or EPA notification of non-compliance information. During this reporting period, P/S received access to one property to complete surface sampling in the footprint of a former structure. (Attachment A).

Currently there are 12 residential properties in the Residential Removal Properties Program where access has not been granted. The properties are summarized in Table 3, and a description of each property's status is presented in Table 4.

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2.2.1.2 Residential Removal Activities

During this reporting period, P/S did not perform any surface or depth sampling associated with

residential removal properties in Evaluation Areas 1-35 and Zones A and B.

2.2.2 OU-1/OU-2 Non-Residential Program

P/S continued to perform the required routine inspections of the Central Staging and Soil

Management Area (CSSMA) and South Staging and Soil Management Area (SSSMA) during this

reporting period. No adverse findings were noted during the inspections.

P/S completed the construction support for the most recent phase of the Spire Inc. project in the

Anniston and Oxford areas in January 2022. P/S are currently preparing a project summary report

for submittal to the EPA.

On January 3, 2022, P/S began providing construction support to the developer for the Quintard

Mall redevelopment project in accordance with the EPA approved Quintard Mall Support Work

Plan and associated updates. P/S submitted additional updates to the Work Plan on March 2, 2022

and March 17, 2022 to reflect changes as requested by the developer. This project is expected to be

completed by May 2022.

On March 18, 2022, P/S submitted a construction support work plan for the Alabama Power

Company (APCO) fiber optic project. P/S will provide staging, transportation and disposal for the

PCB impacted soils and drilling spoils generated from the installation of a new fiber optic line and

associated conduit. This project began the week of March 21, 2022 and is expected to be completed

in August 2022.

2.2.3 11th Street Ditch

During this reporting period, P/S performed the quarterly routine inspection as described in the 11th

Street Ditch Operations and Maintenance Plan. No adverse findings were noted. P/S will perform

the next quarterly routine inspections in June 2022.

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2.3 Operable Unit 4 (OU-4)

During this reporting period, P/S did not perform any surface or depth sampling associated with

residential removal properties in OU-4. Residential properties are summarized in Table 5.

Currently there is one residential property in the OU-4 Residential Removal Properties Program

where access has not been granted. A description of the removal property's status is presented in

Table 6.

P/S are currently working with the Anniston Water Works and Sewer Board to determine the

schedule for the last phase of construction support for the Dewatering Facility project at the

Choccolocco Creek Waste Water Treatment Plant in accordance with the approved construction

support work plan.

2.4 Technical Assistance Plan Grant

The Technical Advisor, Mr. Bertrand Thomas, P.G., continues to review Site-related documents

and convey information from these documents to the CAG and the community.

2.5 Community Advisory Group

A CAG meeting was held on March 8, 2022 via video teleconference. The meeting was open to

the public to allow residents to observe the working session and comment or ask questions. Topics

discussed at the CAG meeting included:

• an update from the Technical Advisor;

• an update from the EPA; and

• an update from P/S.

The next CAG meeting is scheduled for May 10, 2022 and will be held via video teleconference.

### 3.0 OU-3 RD/RA CD WORK PERFORMED DURING REPORTING PERIOD

### 3.1 General OU-3 RD/RA CD Activities

### 3.1.1 Administrative Submittals

A CD submittal schedule for OU-3 that includes this reporting period's submittals and/or submittals awaiting approval or response is included as Table 7. This schedule includes the dates that documents were submitted to the EPA and the dates that approvals or comments were received from the EPA.

### 3.2 Remedial Action

There was no activity during this reporting period.

### 4.0 OU-1/OU-2 RD/RA CD WORK PERFORMED DURING REPORTING PERIOD

### 4.1 General OU-1/OU-2 RD/RA CD Activities

### 4.1.1 Administrative Submittals

A CD submittal schedule for the OU-1/OU-2 RD/RA CD that includes this reporting period's submittals and/or submittals awaiting approval or response is included as Table 8. This schedule includes the dates that documents were submitted to the EPA and the dates that approvals or comments were received from the EPA.

On November 9, 2021, P/S submitted the Pre-Design Investigation Work Plan (PDIWP) that includes an integrated Field Sampling Plan and Quality Assurance Plan. Comments were received from the EPA on January 7, 2022. P/S submitted a revised PDIWP on March 7, 2022. EPA approval is pending.

### 4.1.2 OU-1/OU-2 Non-Residential Program

There was no activity during this reporting period.

### 5.0 WORK SCHEDULED

### 5.1 2003 CD Work Activities

During the months of April and May 2022, the following work elements are anticipated:

- Obtain and/or process access for performing residential sampling and removal activities in OU-1/OU-2 according to the Supplemental Sampling and Analysis Plan (SSAP) and the Addendum to the NTC Removal Action Work Plans for the Site (as necessary);
- Perform surface, depth, indoor dust and/or crawl space sampling of residential properties in OU-1/OU-2 as access is provided (as necessary);
- Perform residential removal activities according to the associated work plans (as necessary);
- Prepare and submit Addendum No. 7 to the NTC Removal Action Completion Report for Residential Properties to document residential activities during 2021;
- Prepare and submit the SSSMA, Interim Closure 2021 Annual Effectiveness Report;
- Prepare and submit the CSSMA 2021 Annual Effectiveness Report;
- Perform CSSMA and SSSMA inspection and maintenance requirements in accordance with the approved CSSMA Operating and Closure Plan, the approved SSSMA Operating and Closure Plan, and the SSSMA Interim Operations and Maintenance Plan;
- Provide construction support for the Quintard Mall redevelopment project (as necessary);
- Provide construction support for the APCO fiber optic line project (as necessary);
- Prepare and submit the construction support summary report for the Spire Inc. gas line replacement project;
- Provide construction support for the Dewatering Facility project at the Choccolocco Creek Waste Water Treatment Plant (as necessary);
- Prepare and submit the revised OU-4 FS;
- Respond to the EPA's comments, as necessary, on deliverables submitted to the EPA for approval; and
- The CAG will hold a regularly scheduled meeting on May 10, 2022.

### 5.2 OU-3 RD/RA CD Work Activities

During the months of April and May 2022, the following work elements are anticipated:

- Prepare and submit a report to address the EPA's comments on the OU-3 Seep Investigation
   Report; and
- Prepare and submit the 2021 Annual Groundwater Detection Monitoring and Corrective Action Effectiveness Report.

### 5.3 OU-1/OU-2 RD/RA CD Work Activities

During the months of April and May 2022, the following work elements are anticipated:

• Obtain and/or process access for performing the Pre-Design Investigation.



# PARTIAL CONSENT DECREE SUBMITTAL SCHEDULE ANNISTON PCB SITE

Anniston, Alabama

### Administrative Issues

Jpdated Interim Operations and Maintenance Plan (2012) - South Staging and Soil		
Management Area	Submitted to EPA	May 2, 2012
	Approval Pending	
ITC Removal Action Completion Report for Residential Properties at the Anniston PCB	Submitted to EPA	July 31, 2012
ite	Comments Received Revision Submitted	May 16, 2013 November 12, 2015
ITC Removal Action Completion Report for Residential Properties at the Anniston PCB Site, Addendum No. 1	Submitted to EPA	August 3, 2016
NTC Removal Action Completion Report for Residential Properties at the Anniston PCB Site, Addendum No. 2	Submitted to EPA	July 14, 2017
ITC Removal Action Completion Report for Residential Properties at the Anniston PCB Site, Addendum No. 3	Submitted to EPA	June 4, 2018
NTC Removal Action Completion Report for Residential Properties at the Anniston PCB Site, Addendum No. 4	Submitted to EPA	June 26, 2019
NTC Removal Action Completion Report for Residential Properties at the Anniston PCB Site, Addendum No. 5	Submitted to EPA	April 24, 2020
ITC Removal Action Completion Report for Residential Properties at the Anniston PCB Site, Addendum No. 6	Submitted to EPA	June 9, 2021
,	Approval Pending	
South Staging and Soil Management Area, Interim Closure Report - Addendum No. 7	Submitted to EPA  Approval Pending	June 4, 2018
Vest 11th Street Sewer Line Repair Construction Completion Report - City of Anniston Vater Works and Sewer Board	Submitted to EPA	June 12, 2018
Talsi Mono and Sonoi Board	Approval Pending	
Snow Street Drainage Improvement Project Completion Report Closure Report - Addendum No. 1	Submitted to EPA	July 10, 2019
	Approval Pending	
DU-4 Sediment Stability Technical Memorandum	Submitted to EPA  Approval Pending	June 30, 2010
Former Holiday Inn Redevelopment Project Completion Report (1)	Submitted to EPA  Approval Pending	November 20, 2013
liracle Field Construction Completion Report (1)	Submitted to EPA  Approval Pending	June 19, 2014
Anniston Regional Airport Fence Installation Project Completion Report <sup>(1)</sup>	Submitted to EPA  Approval Pending	July 23, 2014
nterstate 20 (I-20) Bridge System Over Snow Creek Remedial Measures Completion	Submitted to EPA	October 7, 2014
	Approval Pending	
Colonial Pipeline Company Recoating Project Completion Report <sup>(1)</sup>	Submitted to EPA  Approval Pending	November 5, 2014
Operable Unit 4 Feasibility Study	Submitted to EPA  Comments Received	June 21, 2021 October 28, 2021
ebruary 2022 Progress Report	Submitted to EPA	March 10, 2022
Vork Plans		
Quintard Mall Construction Support Workplan Update #2 Quintard Mall Construction Support Workplan Update #3	Submitted to EPA Submitted to EPA	March 2, 2022 March 17, 2022
Alabama Power Company Fiber Optic Support Workplan	Submitted to EPA	March 18, 2022
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<sup>(1)</sup> The approval is pending the completion of the Remedial Investigation/Feasibility Study process for OU-4.

# INTERIM IC GROUP COUNTS ANNISTON PCB SITE

Anniston, Alabama

Area	IC Group 2 <sup>1</sup>	IC Group 3 <sup>2</sup>	IC Group 4 <sup>3</sup>	Total
OU-1/2	317	99	48	464
OU-4	12	5	1	18
Total	329	104	49	482

<sup>&</sup>lt;sup>1)</sup> IC Group 2 includes properties where residual PCB-containing soil may remain on the property but such presence has not been confirmed (e.g., PCBs beneath structures or driveways).

IC: Institutional Controls

PCBs: polychlorinated biphenyls

ppm: parts per million

<sup>&</sup>lt;sup>2)</sup> IC Group 3 includes properties where PCB levels in the surficial soil are less then 1 ppm, but are between 1 and 10 ppm at 12 inches or more below the existing ground surface. IC Group 3 properties may also include improvements (e.g., houses, driveways) where residual PCB-containing soil may remain on the property but such presence has not been confirmed.

<sup>&</sup>lt;sup>3)</sup> IC Group 4 includes properties where PCB levels in the surficial soil are greater than 1 ppm and have not been remediated (due to access issues or unsuitable areas). IC Group 4 properties may also include improvements (e.g., houses or driveways) where residual PCB-containing soil may remain on the property but such presence has not been confirmed, and/or the property may contain PCBs between 1 and 10 ppm at 12 inches or more below the existing ground surface.

# OU-1 RESIDENTIAL PROGRAM SUMMARY ANNISTON PCB SITE

No. of properties where access has been requested to surface sample No. of properties where owners/tenants have been contacted for additional sampling and/or removal activities No. of properties where total access has been granted to surface sample No. of properties where access has been granted to surface sample No. of properties where access has been granted for removal action activities No. of properties where total access has been granted for removal action activities No. of properties where total access has been granted for removal action activities No. of properties surface sampled in the footprint of a former structure/unsuitable area No. of properties where depth, dust, and/or craw/space samples were collected No. of properties where validated analytical results were received No. of properties where removal actions have been completed No. of properties where removal actions are in progress No. of properties where removal actions are in progress No. of properties with PCB surface results < 1 ppm Notal no. of properties with PCB surface results ≥ 1 ppm Notal no. of removal action properties Unsuitable for Removal Notal no. of removal action properties where removals have been completed by Solutia (Additional Unsuitable Areas Remain) Notal no. of removal action properties completed by Solutia (as part of AOC and CD) Notal no. of > 1 ppm PCBs removal action properties completed by EPA (confirmed)  Notal no. of properties where access has been requested for removal action activities Notal no. of properties where depth, dust, craw/space, and/or demo samples were collected Notal notal notal access has been granted for removal action activities Notal notal notal access has been granted for demo samples were collected Notal notal notal access has been requested for removal action activities Notal notal notal access has been granted for demo samples were collected Notal notal notal notal notal access has been requested for removal action activities Notal nota	0 0 0 0 0 0 0 0 0 0 1214 10 19 10 369 8
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No. of properties where validated analytical results were received  No. of properties where removal actions have been completed  No. of properties where removal actions are in progress  Official no. of properties with PCB surface results < 1 ppm  Total no. of properties with PCB surface results ≤ 1 ppm  Total no. of removal action properties Unsuitable for Removal  Total no. of removal action properties Where removals have been completed by Solutia (Additional  Unsuitable Areas Remain)  Total no. of removal action properties completed by Solutia (as part of AOC and CD)  Total no. of > 1 ppm PCBs removal action properties completed by EPA (confirmed)  No. of properties where access has been requested for removal action activities  No. of properties where total access has been granted for removal action activities  No. of properties where total access has been granted for removal action activities  No. of properties where validated analytical results were received  No. of properties where validated analytical results were received  No. of properties where removal actions have been completed  Official no. of properties where removal actions have been completed  No. of properties where removal actions have been completed	0 0 0 1214 10 19 10 369 8
No. of properties where removal actions have been completed No. of properties where removal actions are in progress  Total no. of properties with PCB surface results < 1 ppm Total no. of properties with PCB surface results ≥ 1 ppm Total no. of removal action properties Unsuitable for Removal Total no. of removal action properties Unsuitable for Removal Total no. of removal action properties where removals have been completed by Solutia (Additional Unsuitable Areas Remain) Total no. of removal action properties completed by Solutia (as part of AOC and CD) Total no. of > 1 ppm PCBs removal action properties completed by EPA (confirmed)  Residential Removal Action Program (Lead Site AOC Zone C and D)  No. of properties where access has been requested for removal action activities No. of properties where total access has been granted for removal action activities No. of properties where depth, dust, crawlspace, and/or demo samples were collected No. of properties where validated analytical results were received No. of properties where removal actions have been completed  O or properties where removal actions have been completed	0 1214 10 19 10 369 8
No. of properties where removal actions are in progress  1214 Total no. of properties with PCB surface results < 1 ppm 1214 Total no. of properties with PCB surface results ≥ 1 ppm (2)(3) 100 Total no. of removal action properties Unsuitable for Removal 1190 Total no. of removal action properties where removals have been completed by Solutia (Additional Unsuitable Areas Remain) 100 Total no. of removal action properties completed by Solutia (as part of AOC and CD) (3)(4) 100 Total no. of > 1 ppm PCBs removal action properties completed by EPA (confirmed) 100 Residential Removal Action Program (Lead Site AOC Zone C and D) 100 No. of properties where access has been requested for removal action activities 100 No. of properties where total access has been granted for removal action activities 100 No. of properties where depth, dust, crawlspace, and/or demo samples were collected 100 No. of properties where validated analytical results were received 100 No. of properties where removal actions have been completed 100 No. of properties where removal actions have been completed 100 No. of properties where removal actions have been completed 100 No. of properties where removal actions have been completed 100 No. of properties where removal actions have been completed	1214 10 19 10 369 8
Total no. of properties with PCB surface results ≥ 1 ppm (2)(3)  Total no. of removal action properties Unsuitable for Removal  Total no. of removal action properties where removals have been completed by Solutia (Additional  Unsuitable Areas Remain)  Total no. of removal action properties completed by Solutia (as part of AOC and CD)  Total no. of > 1 ppm PCBs removal action properties completed by EPA (confirmed)  Residential Removal Action Program (Lead Site AOC Zone C and D)  March 2  No. of properties where access has been requested for removal action activities  No. of properties where total access has been granted for removal action activities  No. of properties where depth, dust, crawlspace, and/or demo samples were collected  No. of properties where validated analytical results were received  No. of properties where removal actions have been completed  O	10 19 10 369 8 ch 2022
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Unsuitable Areas Remain)  Total no. of removal action properties completed by Solutia (as part of AOC and CD)  Total no. of > 1 ppm PCBs removal action properties completed by EPA (confirmed)  Residential Removal Action Program (Lead Site AOC Zone C and D)  No. of properties where access has been requested for removal action activities  No. of properties where total access has been granted for removal action activities  No. of properties where depth, dust, crawlspace, and/or demo samples were collected  No. of properties where validated analytical results were received  No. of properties where removal actions have been completed	369 8 ch 2022
Total no. of > 1 ppm PCBs removal action properties completed by EPA (confirmed)  Residential Removal Action Program (Lead Site AOC Zone C and D)  No. of properties where access has been requested for removal action activities  No. of properties where total access has been granted for removal action activities  No. of properties where depth, dust, crawlspace, and/or demo samples were collected  No. of properties where validated analytical results were received  No. of properties where removal actions have been completed	8 ch 2022
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No. of properties where validated analytical results were received  No. of properties where removal actions have been completed  0	
No. of properties where removal actions have been completed 0	
· · ·	
otal no. of properties with PCB surface results < 1 ppm in High Activity Areas 24	24
Total no. of removal action properties completed by Solutia (as part of AOC and CD)  9	
Posidential Demoval Action Draggery /Lond Site ACC Zone A\	ob 2022
Residential Removal Action Program (Lead Site AOC Zone A)  March 2	cn 2022
No. of properties where access has been requested to surface sample 0	0
No. of properties where total access has been granted to surface sample 0	0
No. of properties where access has been requested for removal action activities 0	0
No. of properties where owners/tenants have been contacted for additional sampling and/or removal activities 0	0
No. of properties where total access has been granted for removal action activities 0	0
No. of properties surface sampled in the footprint of a former structure/unsuitable area	
No. of properties where depth, dust and/or crawlspace samples were collected 0	
No. of properties where validated analytical results were received	
No. of properties transferred from the Foothills Community Partnership and/or EPA	
No. of properties where removal actions have been completed	
No. of properties where removal actions are in progress 0	U
and the first control of the first control of the first o	440
Total no. of properties with PCB surface results ≥ 1 ppm and Lead <400 ppm 1	1
otal no. of Special Use properties with PCB surface results ≥ 1 ppm and Lead <400 ppm in High Activity  Areas	0
Total no. of removal action properties completed by Solutia (as part of AOC and CD)	81
otal no. of removal action properties where removals have been completed by Solutia (Additional Jnsuitable Areas Remain)	2
Total no. of removal action properties Unsuitable for Removal 2	2

## OU-1 RESIDENTIAL PROGRAM SUMMARY ANNISTON PCB SITE

Anniston, Alabama

Residential Removal Action Program (Lead Site AOC Zone B)	March 202
No. of properties where access has been requested to surface sample	0
No. of properties where total access has been granted to surface sample	0
No. of properties where access has been requested for removal action activities	0
lo. of properties where owners/tenants have been contacted for additional sampling and/or removal activities	0
o. of properties where total access has been granted for removal action activities	0
o. of properties surface sampled in the footprint of a former structure/unsuitable area	0
o. of properties where depth, dust and/or crawlspace samples were collected	0
o. of properties where validated analytical results were received	0
o. of properties transferred from the Foothills Community Partnership and/or EPA	0
o. of properties where removal actions have been completed	0
o. of properties where removal actions are in progress	0
otal no. of properties with PCB surface results < 1 ppm sampled by Solutia and/or EPA	525
otal no. of properties with PCB surface results ≥ 1 ppm and Lead <400 ppm	1
otal no. of Special Use properties with PCB surface results ≥ 1 ppm and Lead <400 ppm in High Activity reas	0
otal no. of removal action properties completed by Solutia (as part of AOC and CD)	120
otal no. of removal action properties Unsuitable for Removal	3

#### Notes

<sup>(1)</sup> Lead Site AOC Zones C and D represents Evaluation Areas 1-34. Properties in Evaluation Area 35 have been moved to OU-4.

<sup>(2)</sup> Includes properties surface sampled by EPA. Does not include completed removal properties or EPA Lead Site Appendix 6 properties.

<sup>(3)</sup> This total includes three properties where removals have previously been completed, but additional removals are required.

<sup>&</sup>lt;sup>(4)</sup> This total includes 3 Appendix 6 properties within Lead Site AOC Zones C and D where removals were completed by Solutia.

# PROPERTY STATUS FOR RESIDENTIAL PROPERTIES WITH GREATER THAN 1 PPM PCBs RESULTS FOR SURFACE COMPOSITE SAMPLES IN ZONES A - D ANNISTON PCB SITE

Anniston, Alabama

ADDRESS	GIS PARCEL ID	EVALUATION AREA	EPA Zone	PROPERTY STATUS
918 McDaniel Avenue	2217	11	D	Non-Responsive
621 Pine Street (2)	2820	3	С	Non-Responsive
1407 Glen Addie Avenue (2)	765	24	С	Non-Responsive
509 W. 13th Street	1136	24	С	Non-Responsive
916 McDaniel Avenue	2254	11	D	Owner Declined Access During Removal Initiation
124 W. 18th Street	207123	-	Α	Owner Declined Access During Removal Initiation
1627 W. 13th Street	1061	21	С	Owner Declined Removal Access
2106 W. 10th Street	2128	15	D	Owner Declined Removal Access
3002 Jefferson Street	3410	-	В	Owner Declined Removal Access
807 Bancroft Avenue	2443	34	D	Owner Declined Removal Access
716 Montrose Avenue (2)	2500	11	D	Owner Not Found
Duncan Avenue (11-22-01-01-04-2-77) (1)	973	21	С	Owner Not Found

### Notes:

<sup>&</sup>lt;sup>(1)</sup> Portions of property are no longer unsuitable for removal.

<sup>(2)</sup> Property requires additional removal action.

# OU-4 RESIDENTIAL PROGRAM SUMMARY ANNISTON PCB SITE

Residential Removal Action Program	March 2022
No. of properties where access has been requested to surface sample	0
No. of properties where owners/tenants have been contacted for additional sampling and/or removal activities	0
No. of properties where total access has been granted to surface sample	0
No. of properties where access has been requested for removal action activities	0
No. of properties where total access has been granted for removal action activities	0
No. of properties surface sampled in the footprint of a former structure/unsuitable area	0
No. of properties where depth, dust, and/or crawlspace samples were collected	0
No. of properties where validated analytical results were received	0
No. of properties where removal actions have been completed	0
No. of properties where removal actions are in progress	0
Total no. of properties with PCB surface results < 1 ppm	39
Total no. of properties with PCB surface results ≥ 1 ppm	1
Total no. of removal action properties completed by Solutia	19

### PROPERTY STATUS FOR RESIDENTIAL PROPERTIES WITH GREATER THAN 1 PPM PCBs AND LESS THAN 400 PPM LEAD RESULTS FOR SURFACE COMPOSITE SAMPLES IN OU-4

### ANNISTON PCB SITE

ADDRESS	GIS PARCEL ID	PROPERTY STATUS
0 Howard Drive (07-06-14-0-000-004.00)	600117	Owner Declined Removal Access

## OU-3 CONSENT DECREE SUBMITTAL SCHEDULE ANNISTON PCB SITE

Anniston, Alabama

### **Administrative Issues**

Reports		
OU-3 Construction Completion Report OU-3 Construction Completion Report Addendum	Submitted to EPA Submitted to EPA Approval Pending	January 22, 2018 July 27, 2018
OU-3 Operations and Maintenance Plan for Remedial/Corrective Action Projects	Submitted to EPA Revision Submitted Approval Pending	August 7, 2018 August 31, 2021
OU-3 Seep Investigation Report	Submitted to EPA Comments Received Revision Submitted Approval Pending	August 31, 2020 January 22, 2021 June 10, 2021
Work Plans		
Seep Investigation: Interim Results and Updated Work Plan	Submitted to EPA  Approval Pending	November 25, 2019
OU-3 Institutional Control Implementation and Assurance Plan: Rev 2.0	Submitted to EPA Approval Pending	September 30, 2021

## OU-1/OU-2 CONSENT DECREE SUBMITTAL SCHEDULE ANNISTON PCB SITE

Item	Relevant Section of CD/SOW	Timeline for Completion	Actual Completion	Approval
RD Schedule		,		•
Identify the Supervising Contractor	CD VI.9	10 days after Effective Date	April 5, 2021	April 16, 2021
Financial Assurance Mechanism	CD IX.27	Within 10 days after Effective Date	April 12, 2021	May 24, 2021
Financial Assurance Documentation	CD IX.27	30 days following USEPA approval of financial assurance method (June 23, 2021)	June 18, 2021	
Submit Draft RDWP, HASP, and ERP	SOW 3.1	Within 60 days following receipt of USEPA's Authorization to Proceed regarding the Supervising Contractor (June 15, 2021)	June 15, 2021	
Submit Revised RDWP, HASP, and ERP	SOW 3.1	Within 30 days following receipt of USEPA's Comments on the Draft RDWP, HASP and ERP (July 20, 2021)	August 19, 2021	September 10, 2021
Submit Draft PDIWP and QAPP	SOW 3.3(a)	60 days following USEPA approval of RDWP	November 9, 2021	
Submit Revsed PDIWP and QAPP	SOW 3.3(a)	60 days following receipt of USEPA comments on January 7, 2022 (March 8, 2022)	March 7, 2022	
Preliminary (30%) Design	SOW 3.3(a), 3.4	120 days following USEPA approval of PDI Report		
Pre-Final (90%/95%) Design	SOW 3.5	150 days following USEPA comments on 30% Design		
Final (100%) Design	SOW 3.6	60 days following USEPA comments on 95% Design		
Draft Notice to Successors-In-Title	CD VIII.23.a	15 days after Effective Date	April 12, 2021	June 2, 2021
Record Notice to Successors-In-Title	CD VIII.23.a	Within 10 days after USEPA approval of draft notice	June 3, 2021	
Certified Copies of Notices to Successors-In-Title	CD VIII.23.a	Within 10 days after recording notices	June 9, 2021	
Submit certificates of insurance naming USEPA as an additional insured	CD XI.41	15 days prior to commencing on-site Work		

## OU-1/OU-2 CONSENT DECREE SUBMITTAL SCHEDULE ANNISTON PCB SITE

Item	Relevant Section of CD/SOW	Timeline for Completion	Actual Completion	Approval
Identify a Community Involvement Coordinator (if requested)	-	15 days following USEPA request		

### OU-1/OU-2 CONSENT DECREE SUBMITTAL SCHEDULE ANNISTON PCB SITE

Anniston, Alabama

Item	Relevant Section of CD/SOW	Timeline for Completion	Actual Completion	Approval
RA Schedule				
Award RA Contract	-	120 days after USEPA Notice of Authorization to Proceed with RA		
Submit RAWP	SOW 4.1	Submit within Award of RA Contract		
Designate IQAT	SOW 4.2	-		
Pre-Construction Conference	SOW 4.3(a)	Within 30 days after approval of RAWP		
Start of Construction	-	Within 60 days after approval of RAWP		
Completion of Construction	SOW 4.6(b)	as described in approved RAWP		
Pre-Final Inspection	SOW 4.6(b)	Within 14 days following completion of construction		
Pre-Final Inspection Report	SOW 4.6(d)	Within 14 days following completion of Pre-Final Inspection		
Final Inspection	SOW 4.7	Within 14 days following completion of work identified in Pre-Final Inspection Report		
RA Report	SOW 4.6(d)	60 days following final inspection		
Monitoring Report	SOW 4.7(b)	to be determined		
Work Completion Report	SOW 4.9(b)	to be determined		
Periodic Review of Support Plan	SOW 4.8	for Five-Year Reviews, triggered by start of first RA on 6/8/2015		

#### Notes:

Effective date is March 26, 2021.

--: not applicable CD: consent decree

ERP: emergency response plan HASP: health and safety plan

IQAT: independent quality assurance team

PDI: predesign investigation

PDIWP: predesign investigation work plan QAPP: quality assurance project plan

RA: remedial action

RAWP: remedial action work plan

RD: remedial design

RDWP: remedial design work plan

SOW: statement of work

USEPA: United States Environmental Protection Agency